

# United States Department of Agriculture National Agricultural Statistics Service

## WISCONSIN FARM REPORTER



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- Grain Stocks
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This Farm Reporter contains the results from the following surveys. Thanks for your help!

June Agricultural Survey
Dairy Products Report
Ag Yield Survey
Mink Survey
Grain Stocks Report
Vegetable Surveys
Dry Bean Acreage Inquiry

### 2011 Crop Plantings

Wisconsin corn, wheat and soybean acres planted are up significantly from last year, while oat and hay acres are forecast at record lows. Wisconsin acres planted to **principal crops** in 2011 totaled 7.94 million acres, up 79,000 acres, or 1 percent, from 2010, but down 217,000 acres from 2009. Principal crop acres for the U.S. were up 1 percent this year, but were down 200,000 from 2009. The 21 principal U.S. crops are listed in the adjoining table.

**Corn** planted area for all purposes in the U.S. this year is estimated at 92.3 million acres, up 5 percent from last year. Growers expect to harvest 84.9 million acres for grain, up 4 percent from last year. U.S. corn acreage is the second highest planted since 1944, and behind only the 93.5 million acres planted in 2007. Poor weather conditions caused growers in Illinois, Ohio, Texas, North Dakota and South Dakota to plant 200,000-300,000 fewer acres each than they had intended to plant in March. Growers in Iowa and Nebraska planted 300,000 and 500,000 more acres, respectively, to corn than they had intended in March.

Wisconsin growers planted 4.15 million acres of corn, 250,000 more than last year, and 100,000 more than intended in March. Acres intended for grain are 3.28 million, up 180,000 from last year. Eighty-six percent of Wisconsin's corn was planted to a biotech variety.

**U.S. Soybean** planted area for 2011 is estimated at **75.2 million acres**, down 3 percent from last year, and is the lowest acreage planted since 2007. Area for harvest, at 74.3 million acres, is also down 3 percent from 2010. Growers in lowa planted 600,000 fewer acres than last year, and Kansas and Nebraska both planted 400,000 fewer acres than last year.

Wisconsin's soybean acreage for 2011 is 1.66 million acres, up 20,000 acres from last year. Wisconsin growers planted 60,000 more acres to soybeans than intended in March. Ninety-one percent of Wisconsin soybeans were herbicide resistant.

The 2011 **U.S. winter wheat** planted area, at **41.1 million acres**, is 10 percent above last year. The U.S. wheat yield forecast is 45.3 bushels per acre, for production of 1.49 billion bushels.

**Wisconsin** growers planted **330,000** acres of winter wheat. Area for harvest is 315,000 acres. Winter wheat yield is forecast at 68 bushels per acre for Wisconsin.

**Wisconsin oat planting** is at a record low 200,000 acres, down 110,000 acres from last year. Acres intended for oat harvest are 120,000. U.S. oat planted acreage at 2.59 million and acres for harvest of 934,000 are both the lowest on record.

**Barley acres planted** in the state total 35,000, down 10,000 acres from last year. Twenty-five-thousand acres of barley are intended to be harvested as grain. U.S barley planted acreage of 2.82 million is a record low. Acres intended for harvest are 2.48 million.

Record low hay acres for harvest are expected this year in 7 states, including Wisconsin. **Alfalfa hay** for dry hay in Wisconsin at 1.15 million acres is down 150,000 acres from last year. Wisconsin's acres of **all other hay for dry hay** are 350,000 acres, down 10,000 from 2010. Nationally, alfalfa hay acres are forecast at 19.3 million acres, down 3.1 percent from last year, while other hay acres are down 4.1 percent, to 38.3 million acres.

Planted and Harvested Acreage

Cron	Pla	nted	Harvested	
Crop	2010	2011	2010	2011
		Thousan	d Acres	
WISCONSIN				
Corn, all purposes	3,900	4,150	3,100	3,280
Soybeans	1,640	1,660	1,630	1,650
Oats	310	200	170	120
Barley	45	35	30	25
Winter wheat	240	330	230	315
Hay, all dry 1/	-	-	1,660	1,500
Dry edible beans	6.2	5.5	6.2	5.5
Acres planted to 21 Principal Crops 2/	7,864	7,943	-	-
UNITED STATES				
Corn, all purposes	88,192	92,282	81,446	84,888
Soybeans	77,404	75,208	76,616	74,258
Oats	3,138	2,587	1,263	934
Barley	2,872	2,815	2,465	2,480
Winter wheat	37,335	41,108	31,749	32,307
Hay, all dry 1/	-	-	59,862	57,605
Dry edible beans	1,911	1,258	1,843	1,207
Acres planted to 21 Principal Crops 2/	316,694	319,147	-	-

1/Harvested acres. 2/Includes planted corn, sorghum, oats, barley, winter wheat, rye, Durum wheat, other spring wheat, rice, soybeans, peanuts, sunflower, cotton, dry edible beans, potatoes, sugarbeets, canola, and proso millet acres, plus harvested all hay, tobacco, and sugarcane acres. Source: USDA, NASS, WI FO

Dairy Products, Production by Selected States and U.S.

Item and area	May 2010	April 2011	May 2011	Change from last year
		Percent		
CHEESE				
American	371,440	357,080	371,164	n.c.
Cheddar				
WI	60,034	47,072	49,300	-18
CA	29,226	26,917	28,323	-3
ID	46,983	42,311	46,307	-1
MN	43,585	39,176	43,190	-1
US	287,584	263,875	283,682	-1
Brick & Muenster	10,611	11,111	12,263	+16
Cream & Neufchatel	56,658	54,370	60,959	+8
Hispanic	17,063	18,476	19,648	+15
Mozzarella				
WI	73,915	74,688	76,326	+3
CA	104,870	105,952	114,440	+9
US	293,976	300,230	308,948	+5
Parmesan	20,138	21,972	25,396	+26
Provolone	30,503	28,853	30,614	n.c.
Ricotta	17,858	23,037	19,569	+10
Romano	2,448	5,667	4,000	+63
Other Italian types	4,400	5,322	5,057	+15
Total Italian				
WI	105,538	112,253	114,298	+8
CA	115,345	113,517	125,344	+9
US	369,323	385,081	393,584	+7
Swiss	28,895	27,643	29,134	+1
All other cheese	26,886	28,029	28,451	+6
Total cheese				
WI	227,912	217,453	226,182	-1
CA	184,081	183,714	196,736	+7
ID	69,449	70,683	70,729	+2
NM	61,821	62,895	63,340	+2
US	880,876	881,790	915,203	+4

Source: USDA, NASS, WI FO

# Oat Production Forecast Lower than 2010, Winter Wheat Production Forecast Higher

Wisconsin's 2011 oat production as of July 1 is forecast at 7.92 million bushels. If realized, this would be a 20 percent decrease from the 9.86 million bushels produced in 2010. The expected decrease in production can be attributed to the anticipated 29 percent decrease in acres harvested, although yield is expected to increase 8.0 bushels from last year, to 66.0 bushels per acre this year. Wisconsin farmers plan to harvest 120,000 acres of oats for grain this year, down 50,000 acres from last year.

National oat production is forecast at 56.6 million bushels for 2011, down 30 percent from 2010. The expected yield at the national level is 60.5 bushels per acre, down 3.8 bushels from last year. Acres harvested for grain are expected to total 934,000 acres this year, down from 1.26 million acres last year.

Wisconsin farmers expect to produce 21.4 million bushels of winter wheat in 2011. If realized, this would be a 46 percent increase from the 14.7 million bushels produced in 2010. The expected increase in production can be attributed to the anticipated increases in both harvested acres and yield per acre. Farmers in the state expect to harvest 315,000 acres of winter wheat for grain, 37 percent more than the 230,000 acres harvested last year. Yield is forecast at 68.0 bushels per acre, the same as last month's forecast and 4.0 bushels above the 2010 yield.

U.S. winter wheat production is forecast at 1.49 billion bushels for 2011. This is less than 1 percent above the 2010 production. Nationally, yield is forecast at 46.2 bushels per acre, up 0.9 bushels from last month's forecast and 0.6 bushels below last year's yield. The area expected to be harvested for grain totals 32.3 million acres, up 2 percent from 2010.

Oats, Selected States, 2010 and Forecasted July 1, 2011

Ctata	Area harvested		Yield		Production	
State	2010	2011	2010	2011	2010	2011
	1,000	acres	Bushels		1,000 bushels	
WI	170	120	58.0	66.0	9,860	7,920
IL	30	20	65.0	68.0	1,950	1,360
IA	70	60	62.0	72.0	4,340	4,320
MI	60	30	68.0	63.0	4,080	1,890
MN	165	120	69.0	61.0	11,385	7,320
ND	105	75	61.0	55.0	6,405	4,125
SD	105	65	72.0	68.0	7,560	4,420
US	1,263	934	64.3	60.5	81,190	56,551

Source: USDA, NASS, WI FO

Winter Wheat, Selected States, 2010 and Forecasted July 1, 2011

and Forecasted July 1, 2011						
Ctata	Area ha	rvested	Yield		Production	
State	2010	2011	2010	2011	2010	2011
	1,000	acres	Bushels		1,000 bushels	
WI	230	315	64.0	68.0	14,720	21,420
CO	2,350	2,000	45.0	36.0	105,750	72,000
IL	295	720	56.0	61.0	16,520	43,920
KS	8,000	7,800	45.0	35.0	360,000	273,000
MT	1,950	2,150	48.0	45.0	93,600	96,750
NE	1,490	1,400	43.0	44.0	64,070	61,600
OK	3,900	3,400	31.0	22.0	120,900	74,800
SD	1,300	1,550	49.0	49.0	63,700	75,950
TX	3,750	2,000	34.0	26.0	127,500	52,000
WA	1,710	1,750	69.0	69.0	117,990	120,750
US	31,749	32,307	46.8	46.2	1,485,236	1,491,739

Source: USDA, NASS, WI FO

# Wisconsin Remains Number 1 in Mink Pelt Production and Females Bred

Wisconsin continues to be the leader in the U.S. for mink pelt production and females bred. The state's pelt production in 2010 totaled 883,430 pelts, down less than 1 percent from 2009's 886,100 pelts. Utah came in second with 677,900 pelts. Nationwide, mink pelt production during 2010 totaled 2.82 million pelts, down 2 percent from 2009's 2.87 million pelts. Wisconsin accounted for 31 percent of the nation's total pelt production for 2010, the same percentage as 2009.

The percentages of pelts produced in 2010 in Wisconsin by color class were: Black at 65 percent, Blue Iris at 13 percent, Mahogany at 12 percent, Sapphire at 4 percent, White at 3 percent, Pastel at 2 percent, and Lavender and Miscellaneous colors at less than 1 percent each. The remaining percentages fall into color classes that were not published to avoid disclosure of individual operation information.

Females bred in Wisconsin to produce kits in 2011 totaled 221,260, up 11 percent from 199,000 last year. Utah came in second with 168,600 females bred. Nationally, females bred to produce kits in 2011 totaled 701,000, up 5 percent from 670,200 last year. Wisconsin accounted for 32 percent of the U.S. total females bred compared with 30 percent last year.

The U.S. value of pelts produced during the 2010 crop year was \$231 million, up 24 percent from \$187 million in 2009. The average U.S. price per pelt for the 2010 crop year was \$81.90, up \$16.80 from \$65.10 in 2009. In 2010, there were 265 mink farms producing pelts, down 5 percent from 278 in 2009.



#### MINK: Females Bred, Pelts Produced, and Value, Wisconsin, 2006-2010

Year	Females	Pelts Average		Value
rear	bred	produced	price 1/	of pelts
	1,000		Dollars	Million
	1,0	100	Dollars	dollars
2006	188.0	890.2	48.40	43.1
2007	214.9	914.1	65.70	60.1
2008	217.8	908.1	41.60	37.8
2009	198.2	886.1	65.10	57.7
2010	199.0	883.4	81.90	72.4

1/Average market price, U.S.. Source: USDA, NASS, WI FO

### 2011 Wisconsin Vegetable Acres

Processing acres of green peas, snap beans, sweet corn and cucumbers for pickles are expected to decrease in Wisconsin in 2011. There were 33,300 contracted acres planted to green peas, with 98 percent to be harvested. The forecasted yield for green peas is 2.04 tons per acre, for a total production of 66,300 tons. Snap bean acres under contract fell by 16,600, to 64,000 acres. Contracted acres planted to sweet corn for processing, at 69,100, are 15 percent lower than the 81,200 acres in 2010. Cucumber for pickles acreage totaled 5,600, down 600 from a year ago.

Nationally, acres contracted for processing sweet corn, snap beans, green peas, and cucumbers for pickles, at 744,800, are down 10 percent from 2010. Contracted acres for snap bean production fell 17 percent to 169,450. Sweet corn decreased from 350,000 acres in 2010 to 338,450 acres in 2011. Cucumbers for pickles acreage was down 11 percent, to 74,600 acres, and green pea acres dropped 13 percent, to 162,300.

In 2011, acres planted to onions in Wisconsin, at 2,000, was unchanged from the previous year. For the 2010 production year, Wisconsin produced 320 thousand hundredweight (cwt.) of onions. Shrinkage and loss for 2010 totaled 52,000 cwt. The state's onions brought on average \$12.50 per cwt., for a total of \$3.35 million.

Wisconsin farmers expect to harvest 6,700 acres of fresh market sweet corn in 2011. This would be a decrease of 800 acres when compared with 2010. Nationally, the number of acres harvested for fresh market sweet corn is predicted to increase from 101,200 acres in 2010 to 101,700 acres in 2011.



### **Potato Acreage**

In 2011, Wisconsin farmers expect to harvest 62,000 acres of potatoes from 63,000 planted acres. Last year, our state harvested 61,500 acres of potatoes with an average yield of 395 hundredweight (cwt.) per acre.

Nationally, potato growers plan to harvest 1.07 million acres in 2011, up 6 percent from last year. The U.S. potato yield for 2010 was 395 cwt. with a total production of 397 million cwt.

# Wisconsin Corn and Soybean Stocks Down from June 2010

Corn stocks in all positions in Wisconsin totaled 170 million bushels as of June 1, 2011, down 2 percent from 173 million bushels on June 1, 2010. On-farm stocks accounted for 90 million bushels, a decrease of 5 percent from 95 million bushels a year earlier, while off-farm stocks came in at 79.5 million bushels, a 2 percent increase from 77.7 million bushels on June 1 of last year.

National corn stocks in all positions on June 1, 2011 totaled 3.67 billion bushels, down 15 percent from June 1, 2010. Of the total stocks, 1.68 billion bushels are stored on farms, down 21 percent from a year earlier. Off-farm stocks, at 1.99 billion bushels, are down 9 percent from a year ago. The March - May 2011 indicated disappearance is 2.85 billion bushels, compared with 3.38 billion bushels during the same period last year.

Wisconsin soybean stocks in all positions totaled 17.9 million bushels as of June 1, 2011, a decrease of 6 percent from 19.1 million bushels on June 1, 2010. On-farm stocks were 4.1 million bushels, a 32 percent drop from 6.0 million bushels a year earlier, while off-farm stocks were 13.8 million bushels, up 5 percent from 13.1 million bushels on June 1 of last year.

U.S. soybeans stored in all positions on June 1, 2011 totaled 619 million bushels, up 8 percent from June 1, 2010. On-farm stocks totaled 218 million bushels, down 6 percent from a year ago. Offfarm stocks, at 401 million bushels, are up 19 percent from a year ago. Indicated disappearance for the March - May 2011 quarter totaled 630 million bushels, down 10 percent from the same period a year earlier.

Nationally, oats stored in all positions on June 1, 2011 totaled 67.6 million bushels, 16 percent below the stocks on June 1, 2010. Of the total stocks on hand, 14.6 million bushels are stored on farms, 17 percent lower than a year ago. Off-farm stocks totaled 53.0 million bushels, 15 percent below the previous year. Indicated disappearance during March - May 2011 totaled 18.7 million bushels, compared with 17.7 million bushels during the same period a year ago.

U.S. wheat stored in all positions on June 1, 2011 totaled 861 million bushels, down 12 percent from a year ago. On-farm stocks are estimated at 131 million bushels, down 38 percent from last year. Off-farm stocks, at 730 million bushels, are down 5 percent from a year ago. The March - May 2011 indicated disappearance is 565 million bushels, up 48 percent from the same period a year earlier.

Barley stocks in the U.S. in all positions on June 1, 2011 totaled 89.4 million bushels, down 23 percent from June 1, 2010. Onfarm stocks are estimated at 26.0 million bushels, 36 percent below a year ago. Off-farm stocks, at 63.3 million bushels, are 16 percent below June 1, 2010. The March - May 2011 indicated disappearance is 48.8 million bushels, 17 percent above the same period a year earlier.

Grain Stocks, June 1, 2010-2011 (Total, All Positions) 1/

Grain	Wisco	Wisconsin		United States	
	2010	2011	2010	2011	
	1,000 bushels				
Corn	172,739	169,540	4,310,071	3,670,154	
Soybeans	19,063	17,855	571,123	619,082	
Oats	2/	2/	80,316	67,605	
Wheat	2/	2/	975,637	860,781	
Barley	2/	2/	115,499	89,358	

1/Includes both on- and off-farm stocks. 2/Minor states are not published separately, but are included in U.S. total. Source: USDA, NASS, WI FO

### Dry beans

Dry beans planted in Wisconsin during 2011 totaled 5,500 acres, a decrease of 700 acres from 2010. The number of acres expected to be harvested this year is 5,500 acres, also down 700 acres from the previous year. Wisconsin produces mostly dark red kidney beans and ranked second in the Nation for the production of those beans during 2010.

U.S. dry edible bean planted area was estimated at 1.26 million acres, down 34 percent from the previous year. Harvested area is expected to total 1.21 million acres, which is also 34 percent below the harvested acreage last year.

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